

10/05/00  
JCS03 U.S. PTO

PTO/SB/50 (2/98)  
Approved for use through 09/30/2000. OMB 0651-0033  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## REISSUE PATENT APPLICATION TRANSMITTAL DIVISIONAL OF REISSUE APPLICATION SERIAL NO. 09/244,037

**Address to:**

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Attorney Docket No. 2000\_1388  
First Named Inventor Mitsunaki OSHIMA et al.  
Original Patent Number 5,600,672  
Original Patent Issue Date February 4, 1997  
(Month/Day/Year)  
Express Mail Label No.

**APPLICATION FOR REISSUE OF:**

(check applicable box) ☒ Utility Patent

☐ Design Patent

☐ Plant Patent

**APPLICATION ELEMENTS**

1. ☒ Fee Transmittal Form (PTO/SB/56)  
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification and Claims  
(amended, if appropriate)
3. ☒ Drawing(s)  
(proposed amendments, if appropriate)
4. ☒ Reissue Oath / Declaration (original or copy)  
(37 CFR 1.175)(PTO/SB/51 or 52)
5. Original U.S. Patent  
☒ Offer to Surrender Original Patent (37 CFR 1.178)  
(PTO/SB/53 or PTO/SB/54)  
or  
☐ Ribboned Original Patent Grant  
☐ Affidavit/Declaration of Loss (PTO/SB/55)
6. Original U.S. Patent currently assigned?  
☒ Yes ☐ No  
(If Yes, check applicable box(es))  
☒ Written Consent of all Assignees  
(PTO/SB/53 or 54)  
☒ 37 CFR 3.73(b) Statement  
☒ Power of Attorney

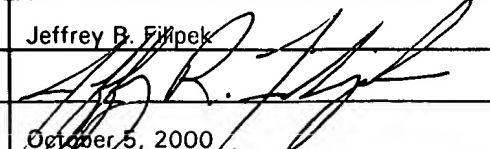
**ACCOMPANYING APPLICATION PARTS**

7. ☒ Foreign Priority Claim (35 USC 119)  
(if applicable)
8. ☒ Information Disclosure Statement  
(IDS)/PTO-1449  
☒ Copies of IDS Citations
9. English Translation of Reissue  
Oath/Declaration (if applicable)
10. ☐ Small Entity Statement  
☐ Statement filed in prior application  
Status Still proper and desired
11. ☒ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 603)  
(Should be specifically itemized)
13. ☒ Other:  
1. Request to Transfer Formal Drawings  
from Patent File  
2. Cover Letter for Application Filed  
Without Executed Declaration

**15. CORRESPONDENCE ADDRESS**

WENDEROTH, LIND & PONACK  
2033 "K" Street, Suite 800  
Washington, D.C. 20006  
Phone:(202) 721-8200  
Fax:(202) 721-8250

**11. SIGNATURE OF APPLICANT, ATTORNEY OR AGENT REQUIRED**

NAME	Jeffrey B. Filipek	Reg. No. 41,471
SIGNATURE		
DATE	October 5, 2000	

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of : Attn: **BOX REISSUE**  
U.S. Patent No. 5,600,672 : **Atty. Docket No. 2000\_1388**  
Issued February 4, 1997 :  
Mitsuaki OSHIMA et al. :  
Serial No. NEW :  
Filed October 5, 2000 :  
COMMUNICATION SYSTEM :  
(Reissue Divisional :  
of Serial No. 09/244,037, :  
Filed February 4, 1999)

PATENT OFFICE FEE TRANSMITTAL FORM

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Attached hereto is a check in the amount of \$870.00 to cover Patent Office fees relating to filing the following attached papers:

Reissue Application . . . . . \$870.00

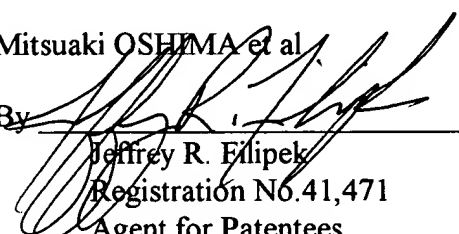
A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

Respectfully submitted,

Mitsuaki OSHIMA et al.

By

  
Jeffrey R. Filipek  
Registration No. 41,471  
Agent for Patentees

JRF/fs  
WENDEROTH, LIND & PONACK, L.L.P.  
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October 5, 2000

[Check No. 40786]

2000\_1388

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**CONSENT OF ASSIGNEE AND 37 C.F.R. 3.73(b) STATEMENT**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Matsushita Electric Industrial Co., Ltd., the assignee of the entire interest in the above-mentioned letters patent, hereby consents to the above-identified reissue application.


In accordance with 37 C.F.R. 3.73(b) the assignee hereby establishes its ownership of the above-identified U.S. patent by specifying that evidence of such ownership was recorded on October 10, 1996 in the U.S. Patent and Trademark Office at reel 8174, frame 0306. Accordingly, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.

The undersigned is authorized to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine

$\frac{d}{dt} \left( \frac{\partial L}{\partial \dot{x}} \right) = \frac{\partial L}{\partial x}$

Mitsuaki OSHIMA et al.

  
Jeffrey R. Filipek  
Registration No. 41,471  
Agent for Patentees

- 2 -

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**COVER LETTER FOR APPLICATION FILED**  
**WITHOUT EXECUTED DECLARATION**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

The above-identified application has been submitted without an executed oath or declaration pursuant to 37 C.F.R. 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 C.F.R. 1.53.

A duly executed oath or declaration pursuant to 37 C.F.R. 1.63 will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 C.F.R. 1.53(d).

A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

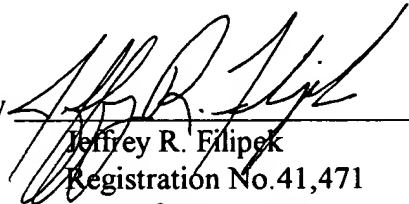
WENDEROTH, LIND & PONACK, L.L.P.  
2033 K Street N.W., Suite 800  
Washington, D.C. 20006

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Mitsuaki OSHIMA et al.

By

  
Jeffrey R. Filipek  
Registration No. 41,471  
Agent for Patentees

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**OFFER TO SURRENDER ORIGINAL LETTERS PATENT**

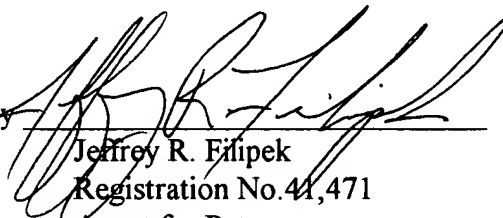
Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Patentees, by their undersigned agent, hereby offer to surrender original letters patent 5,600,672, granted on February 4, 1997 of which Matsushita Electric Industrial Co., Ltd. is sole owner by assignment, and on whose behalf and with whose assent the accompanying application is made.

Respectfully submitted,

Mitsuaki OSHIMA et al.

By   
Jeffrey R. Filipek  
Registration No. 41,471  
Agent for Patentees

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